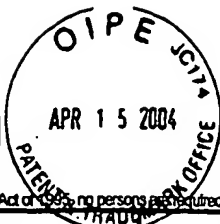


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Sheet 1 of 1

Complete if Known

Application Number	TBA 10/676004
Filing Date	Herewith
First Named Inventor	Yoshiaki TAKEUCHI et al.
Group Art Unit	Unknown 2827
Examiner Name	Unknown CYOHA
Attorney Docket Number	002372.00048

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. 1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code 2 (if known)			
cy		5,703,804		Takata et al.	12-1997	
		6,333,517		Tamaki	12-2001	
		6151,242		Takashima	11-2000	
		5,781,494		Bae et al.	07-1998	
		5,532,953		Ruesch et al.	07-1996	
cy		5,363,333		Tsujimoto	11-1994	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. 1	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 2
		Office 3	Number 4	Kind Code 5 (if known)				
cy		JP	2000-123578		Takada et al.	04-28-2000		abst

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2

Examiner Signature	<i>Cyoha</i>	Date Considered	4/04, 5/05
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